Group Art Unit: 1621

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended): A compound according to formula (I):

$$\begin{array}{c|c} & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\$$

wherein:

R is selected from the group consisting of:

 C_{2-6} alkyl (optionally substituted by alkoxy, halogen, or C_{1-3} alkylsulfanyl); C_{2-6} alkenyl (optionally substituted by alkoxy, halogen, or C_{1-3} alkylsulfanyl); C_{2-6} alkynyl (optionally substituted by alkoxy, halogen, or C_{1-3} alkylsulfanyl); $(CH_2)_n$ — C_{3-6} carbocycle (optionally substituted by alkoxy, halogen, or C_{1-3} alkylsulfanyl); and $(CH_2)_n$ —R4, wherein R4 is selected from the group consisting of phenyl, furan, benzofuran, thiophene, benzothiophene, tetrahydrofuran, tetrahydropyran, dioxane, 1,4-benzodioxane [[or]] and benzo[1,3]dioxole; R4 is optionally substituted by one or more substituents selected from Cl, Br, I, C_{1-3} alkyl (optionally substituted by one to three F) and C_{1-2} alkoxy (optionally substituted by one to three F);

R1 represents hydrogen or C₁₋₄ alkyl;

R2 represents C_{1-6} alkyl, ArC_{1-4} alkyl, wherein substitution is through the alkyl carbon, or Ar;

Ar is selected from the group consisting of phenyl, naphthyl, furyl, pyridyl, thienyl, thiazolyl, isothiazolyl, pyrazolyl, triazolyl, tetrazolyl, imidazolyl, imidazolyl, imidazolyl, indolyl, thiazolidinyl, isoxazolyl, oxadiazolyl, thiadiazolyl, morpholinyl, piperidinyl, piperazinyl, pyrrolyl, and pyrimidyl; all of which may be unsubstituted or substituted by one or more Z₁ or Z₂ groups;

Group Art Unit: 1621

Z₁ and Z₂ are, independently, selected from the group consisting of hydrogen, C₁₋₄ alkyl, C₁₋₄ alkoxy, (CH₂)_nCO₂R1, C(O)NRR1, CN, (CH₂)_nOH, NO₂, halogen, N<u>H</u>R₂, and NHC(O)R2; and n is an integer from 0 to 4; or a pharmaceutically acceptable salt thereof.

- 2. (Previously presented): A compound according to claim 1 selected from the group consisting of:
 - N-{2-[(Formylhydroxyamino)methyl]heptanoyl}benzenesulfonamide;
 - 4-Chloro-N-{2-[(formylhydroxyamino)methyl]heptanoyl} benzenesulfonamide;
 - 4-tert-Butyl-N-{2-[(formylhydroxyamino)methyl]heptanoyl} benzenesulfonamide;
 - N-{2-[(Formylhydroxyamino)methyl]heptanoyl}methanesulfonamide;
 - Butane-1-sulfonic acid

{2[(formylhydroxyamino)methyl]heptanoyl}amide;

- Propane-2-sulfonic acid {2-[(formylhydroxyamino)methyl]-heptanoyl} amide:
- 4-{2-[(Formylhydroxyamino)methyl]heptanoylsulfamoyl}benzoic acid methyl ester;
- 4-Chloro-N-{2-[(formylhydroxyamino)methyl]-3-phenyl-propanoyl} benzenesulfonamide;
- N-{2-[(Formylhydroxyamino)methyl]-3-phenyl-propanoyl} benzenesulfonamide;
- 5-Methyl-pyridine-2-sulfonic acid {2-[(formylhydroxyamino)methyl] heptanoyl} amide;
- N-{2-[(Formylhydroxyamino)methyl]-4-phenyl-butanoyl} benzenesulfonamide;
- Butane-1-sulfonic acid {2-[(formylhydroxyamino)methyl]-4-phenyl-butanoyl}amide;
- Propane-2-sulfonic acid {2-[(formylhydroxyamino)methyl]-3-phenyl-propanoyl} amide;

Group Art Unit: 1621

- Biphenyl-4-sulfonic acid {2-[(formyl-hydroxy-amino)-methyl]-heptanoyl}-amide;
- 5-Dimethylamino-naphthalene-1-sulfonic acid {2-[(formylhydroxyamino) methyl] heptanoyl}amide;
- 4-{2-[(Formylhydroxyamino)methyl]heptanoylsulfamoyl}benzoic acid propyl ester;
- Naphthalene-1-sulfonic acid {2-[(formylhydroxyamino)methyl] heptanoyl}amide;
- N-{2-[(Formylhydroxyamino)methyl]-5-methylhexanoyl} benzenesulfonamide;
- 5-Methyl-pyridine-2-sulfonic acid {2-[(formylhydroxyamino)methyl]-5-methyl-hexanoyl}amide;
- 4-Dimethylamino-N-{2-[(formylhydroxyamino)methyl]-5-methylhexanoyl} benzenesulfonamide;
- N-[2-(2,6-Dichloro-benzyl)-3-(formylhydroxyamino)propanoyl] benzenesulfonamide;
- Dimethylamino-N-{2-[(formylhydroxyamino)methyl]heptanoyl} benzenesulfonamide;
- 5-Methyl-pyridine-2-sulfonic acid [2-(2,6-dichlorobenzyl)-3-(formylhydroxyamino) propanoyl]amide;
- 5-Dimethylamino-naphthalene-1-sulfonic acid [2-(2,6-dichlorobenzyl)-3-(formylhydroxyamino)propanoyl]amide;
- N-{2-[(Formylhydroxyamino)methyl]heptanoyl}-4-methylbenzenesulfonamide;
- N-{2-[(Formylhydroxyamino)methyl]heptanoyl}-4-phenoxybenzenesulfonamide;
- N-{2-[(Formylhydroxyamino)methyl]heptanoyl}-4-methoxy-benzenesulfonamide;
- 5-Methyl-pyridine-2-sulfonic acid {3-(3,4-dichlorophenyl)-2-[(formylhydroxyamino) methyl]propanoyl}amide;
- N-{2-[(Formylhydroxyamino)methyl]hexanoyl}benzenesulfonamide;

Group Art Unit: 1621

5-Dimethylamino-naphthalene-1-sulfonic acid {2-[(formylhydroxyamino) methyl] hexanoyl}amide;

- N-{2-[(Formylhydroxyamino)methyl]hexanoyl}-4-phenoxybenzenesulfonamide;
- 5-Dimethylamino-naphthalene-1-sulfonic acid {2-[(formylhydroxyamino) methyl]-3-methyl-butanoyl}amide;
- 5-Dimethylamino-naphthalene-1-sulfonic acid {(R)-2-[(formylhydroxyamino)methyl] heptanoyl} amide;
- 5-Dimethylamino-naphthalene-1-sulfonic acid {2-[(formylhydroxyamino) methyl]pentanoyl} amide;
- Biphenyl-4-sulfonic acid {2-[(formylhydroxyamino)methyl]pentanoyl} amide;
- Biphenyl-4-sulfonic acid {2-[(formylhydroxyamino)-methyl]-4-methyl-pentanoyl} amide; and
- 5-Dimethylamino-naphthalene-1-sulfonic acid {2-[(formylhydroxyamino) methyl]-4-methyl-pentanoyl} amide; or a pharmaceutically acceptable salt thereof.
- 3. (Currently amended): A method of treating a bacterial infection by administering to a subject in need of treatment a compound according to claim 1[[;]] or a pharmaceutically acceptable salt thereof.
- 4. (Currently amended): A pharmaceutical composition comprising a compound according to claim 1 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.